**NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Mousetrap Car Workbook Grading Sheet (20 points)**

|  |  |  |
| --- | --- | --- |
| **Notes Page** |  |  |
|  | Detailed Accurate Notes from the ppt | 1 pt |
|  | Detailed accurate notes from videos | 1 pt |
|  |  | /2 |
| **Background Research** |  |  |
|  | Clearly stated facts and sources | 1 pt |
|  | Clear summary and “planning” | 1 pt |
|  |  | /2 |
| **Brainstorm Journal** |  |  |
|  | More than 3 Ideas are listed | 1 pt |
|  | Sketch is neat and labeled | 1pt |
|  |  | /2 |
| **Discussion Journal** |  |  |
|  | Team has clear evidence of discussion | 1pt |
|  |  | /1 |
| **Group Design and Reasoning** |  |  |
|  | Images show the development of the car over time | 2 pt |
|  | Materials Iist includes item / amount | 1 pt |
|  |  | /3 pts |
| **Slogan and Sales Journal** |  |  |
|  | Team name is present | ½ pt |
|  | Unique team slogan /colors present | ½ pt |
|  | Explanation of slogan and colors is present | ½ pt |
| **`** |  | /1½ pts |
| **Data table** |  |  |
|  | Data table (photo or written) present | 1 pt |
|  | Graph of team vs distance | 1 pt |
|  | Trends clearly noted | 1 pt |
|  |  | /3 pts |
| **Reflection Journal** |  |  |
|  | Questions 1-3 answered completely | 1 pt |
|  | Questions 4-5 answered completely | ½ pt |
|  | Questions 6-7 answered completely | 1 pts |
|  |  | /2 ½ |
| **Neat and organized** |  | /1 |
| **Completed on Time** |  | /2 |
|  |  | Total points retained |